### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference  CSO - 0001PF - PCT	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.									
International application No.	International filing date (day/month/year	(Earliest) Priority Date (day/month/year)								
PCT/US 03/24088	01/08/2003	06/03/2002								
Applicant										
CHEN, Sophie		·								
according to Article 18. A copy is being tra	n prepared by this international Searching insmitted to the international Bureau.	Authority and is transmitted to the applicant								
This international Search Report coneists  It is also accompanied by	of a total of <u>07</u> sheets. a copy of each prior art document cited in	this report.								
1. Basis of the report										
a. With regard to the language, the language in which it was filed, unt	international search was carried out on the ess otherwise indicated under this item.	basis of the international application in the								
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation	of the international application furnished to this								
	d/or amino acid sequence disclosed in the sequence listing : nal application in written form.	e international application, the international search								
	rnational application in computer readable	form.								
j lasti	furnished subsequently to this Authority In written form.									
	furnished subsequently to this Authority in computer readble form.  the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as illed has been furnished.									
the statement that the info furnished	rmation recorded in computer readable for	rm is identical to the written sequence listing has been								
	nd unsearchable (See Box I).	•								
3. X Unity of invention is lack	king (see Box II).									
4. With regard to the title,										
the text is approved as su	omitted by the applicant.									
	hed by this Authority to read as follows:									
BOTANICAL EXTRACT COMP COMPRIBING PRENYL FLAV		OR PHYTOESTROGENIC ACTIVITY								
5. With regard to the abstract,		·								
the text is approved as authorized that text has been established.	ned, according to Rule 38.2(b), by this Auti	nority as it appears in Box III, The applicant may, report, submit comments to this Authority.								
6. The figure of the drawings to be publi	shed with the abstract is Figure No.	1								
as suggested by the appli		None of the figures.								
because the applicant falls		- 1 -								
because this figure better	characterizes the invention.									

Form PCT/ISA/210 (first sheet) (July 1998)

DOX : Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:  Although claims 1-6 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.:  because they relate to parts of the International Application that do not comply with the prescribed requirements to such because they relate to parts of the International Sparch can be carried out, specifically:  see FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).  On The Control of
Box II Observations where unity of invention is tacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.;
4. X No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
1 (part), 2, 3-7 (part), 8, 9-11 (part)
*
Remark on Protest  The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (1)) (July 1998)

page 1 of 2

вох и Coservations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:  Although claims 1-6 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. X Claims Nos.:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search tess were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which foos were paid, specifically claims Nos
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  1 (part), 2, 3-7 (part), 8, 9-11 (part)
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.

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. International Application No. PCT/ US 03/24088

#### FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1 (part.), 2, 3-7 (part.), 8, 9-11 (part.)

Compositions comprising an anti-cancer agent and a prenyl flavonoid and their use for the treatment of cancer

2. claims: 1 (part.), 3-7 (part.), 9-11 (part.)

Compositions comprising an anti-cancer agent and formononetin and their use for the treatment of cancer

According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) A61K A61P Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE, SCISEARCH, PASCAL, CHEM ABS Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. EP 1 159 963 A (PROTEIN TECH INT) 5 December 2001 (2001-12-05) page 9, lines 37-46; claims Х 1,7 1-11 JANG, DAE SIK ET AL: "Prenylated 1-11 flavonoids of the leaves of Macaranga conifera with inhibitory activity against cyclooxygenase-2"
PHYTOCHEMISTRY (ELSEVIER) (2002), 61(7), 867-872, XP002269642 \* compounds 3,4,5 \* abstract l XI Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents : \*T" later document published after the international filing date or priority date and not in conflict with the application but clied to understand the principle or theory underlying the "A" document defining the general state of the lart which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "X" document of particular relevance; the claimed invention cannot be considered to cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report **Q** 1. 07. 2004 10 February 2004 Name and malling address of the ISA Authorized officer European Patent Offico, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijawijk Tel, (+31-70) 840-2040, Tx. 31 651 epo ni. Fax: (+61-70) 340-3018 Friederich, M

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" .	FUKAI, TOSHIO ET AL: "Cytotoxic activity of low molecular weight polyphenols against human oral tumor cell lines" ANTICANCER RESEARCH (2000), 20(4), 2525-2536, XP001016407	1-11		
	against human oral tumor cell lines" ANTICANCER RESEARCH (2000). 20(4).			
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